1HV 01 2003	10:26 FR THO	kakir 120n mm l	ICENSI	NGØ9	734 6888	TO 8,1703	7464	000,53 P.01/0
JAN 0 7 2005 5	his form, together wit			Iail M Co P. A	ail Stop ISSUE ommissioner fo O. Box 1450	FI r Patents inia 22313-1450	0	
INSTRUCTIONS: Sor for construction and instructions and instruction of the construction of the constructio	nn should be used for transcription of directed otherwise	smitting the ISSU Patent, advance ore in Block 1, by (a)	E FEE and I ders and notice specifying a	PUBLICAT fication of new come	ION FEE (if requiremaintenance fees vispondence address;	ired). Blocks 1 thro vill be mailed to the and/or (b) indicating	ough 5 sl current ng a sepa	hould be completed where correspondence address as rate "FBE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		No Fe pa ha	te: A certificate of c(s) Transmittal. The pers. Each additiona- ve its own certificate	mailing can only b is certificate cannot al paper, such as an c of mailing or trans	e used for be used in assignment mission.	or domestic mailings of the for any other accompanying that or formal drawing, mus
Joseph S Tripoli Thomson Mutimed CN 5312				I h Str ad	Cereby certify that the test Postal Service the Mainsmitted to the USF commendation of the USF	rtificate of Mailing his Fee(s) Transmitts with sufficient posta Stop ISSUE FEE TO (703) 746-4000,	or Trans al is being ge for fin address , on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile hate indicated below.
Princeton, NJ 0854 01/10/2005 GWORDOF2 00000	841					Klewin		(Depostor's name)
A4 FD-4EA4					Loun		 	(Signature)
02 FC:8001 1400.00 I					1-7-0	5		(Dine)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		R	ATTORNEY DOCK		CONFIRMATION NO.
09/744,796	01/30/2001		Jonet P			PF980052		47 9 8
TITLE OF INVENTION: C	LOCK RECOVERY METH	OD IN DIGITAL S	SIGNAL SAI	MPLING				
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PŲBl	ICATION FEE	TOTAL FEE(S)	DUE	DATE DUE
nonprovisional	NO	\$1370)		\$0	\$1370		02/08/2005
EXAM	EXAMINER AF		ART UNIT C		S-SUBCLASS	88		
WILLIAMS, I	AWRENCE B	2634		3	75-355000	•		
1. Change of correspondenc CFR 1.363). Change of correspon Address form PTO/SB/1. Foc Address indica PTO/SB/47; Rev 03-02 Number is required.	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered attorney or agent). If no name is listed, no name will be printed. Joseph S. Tripoli Robert D. Shedd							
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	D RESIDENCE DATA TO I 3 an assignee is identified b 13 T CFR 3.11. Completion	elow, no assignee of this form is NO	data will app Ta substitute	car on the for filing a	ype) patent. If an assign assignment. and STATE OR CO		low, the c	ocument has been filed fo
Thomson Licensing S.A. Boulogne-Billancourt, France								
Please check the appropriate	e assignee category or catego	ories (will not be pr	inted on the p	patent):	Individual 💢 C	Corporation or other	private gr	oup entity 🖵 Governmen
4n. The following fee(s) are	enclosed:	41	. Payment of					
Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached.								
Advance Order - # 0		···					fee(s), or	credit any overpayment, topy of this form).
a. Applicant claims S	(from status indicated abov	37 CPR 1.27.	🗖 b. Applic	ant is no lo	ngor claiming SMA	LL ENTITY status.	See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Foc and P interest as shown by the rec	is requested to apply the Isa publication Fee (If required) ords of the United States Pa	ue Fee and Publica will not be accepts sent and Trademark	tion Fee (if and from anyone Office.	ny) or to re- e other than	apply any previous the applicant; a reg	ly paid issue fee to t pistered attorney or a	he applie gent; or t	ation identified above. he assignee or other party i
Authorized Signature	Colette	Held		-	Date	36,269	یے کی	905
Typed or printed name _	Robert D. Sh	~		_				
This collection of informati an application. Confidential submitting the completed at this form and/or suggestion. Box 1450, Alexandria, Virg Alexandria, Virginia 22313 Under the Paperwork Reduce	on is required by 37 CFR 1. ity is governed by 35 U.S.C pplication form to the USP a for reducing this burden, a pinia 22313-1450. DO NOT 1450. ction Act of 1995, no person							

PAGE 1/1 * RCVD AT 1/7/2005 10:26:29 AM [Eastern Standard Time] * SVR:USPTO-EFXRF-2/2 * DNIS:7464000 * CSID:609 734 6888 * DURATION (mm-ss):00-54